

3514 115 ST25
SEQUENCE LISTING

<110> National Institutes of Health
Bocharov, Alexander
Baranova, Irina
Csako, Gyorgy
Eggerton, Thomas
Patterson, Amy
Remaley, Alan
Vishnyakova, Tatyana

<120> Scavenger Receptor B1 Targeting for the Treatment of Infection,
Sepsis and Inflammation

<130> 03514.115-PCT

<150> 60/422,105
<151> 2002-10-30

<160> 14

<170> PatentIn version 3.2

<210> 1
<211> 21
<212> DNA
<213> Homo sapiens

<400> 1
gtcttcacca ccatggagaa g 21

<210> 2
<211> 25
<212> DNA
<213> Homo sapiens

<400> 2
gcttcaccac cttcttgatg tcatc 25

<210> 3
<211> 21
<212> DNA
<213> Homo sapiens

<400> 3
ccaccaacg aaggcttctg c 21

<210> 4
<211> 19
<212> DNA
<213> Homo sapiens

<400> 4
ctgaatggcc tccttatcc 19

<210> 5
<211> 20
<212> DNA
<213> Homo sapiens

3514 115 ST25

<400> 5
caactacaaa gccctctttg 20

<210> 6
<211> 20
<212> DNA
<213> Homo sapiens

<400> 6
cttggctgtt ctccatgaag 20

<210> 7
<211> 18
<212> DNA
<213> Homo sapiens

<400> 7
ctgaaagctc tccacctc 18

<210> 8
<211> 18
<212> DNA
<213> Homo sapiens

<400> 8
gtgctgatgt accagttg 18

<210> 9
<211> 18
<212> PRT
<213> Synthetic

<400> 9
Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys Glu
1 5 10 15

Ala Phe

<210> 10
<211> 37
<212> PRT
<213> Synthetic

<400> 10
Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys Glu
1 5 10 15

Ala Phe Pro Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys
20 25 30

Leu Lys Glu Ala Phe

35

<210> 11
 <211> 37
 <212> PRT
 <213> Synthetic

<220>
 <221> MISC_FEATURE
 <222> (1)..(37)
 <223> All residues D-Amino Acid

<400> 11

Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys Glu
 1 5 10 15

Ala Phe Pro Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys
 20 25 30

Leu Lys Glu Ala Phe
 35

<210> 12
 <211> 37
 <212> PRT
 <213> Synthetic

<220>
 <221> MISC_FEATURE
 <222> (1)..(37)
 <223> All Ala residues are D-Amino Acids

<400> 12

Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys Glu
 1 5 10 15

Ala Phe Pro Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys
 20 25 30

Leu Lys Glu Ala Phe
 35

<210> 13
 <211> 37
 <212> PRT
 <213> Synthetic

<220>
 <221> MISC_FEATURE
 <222> (1)..(37)
 <223> All Tyr and Val are D-Amino Acid Residues

3514 115 ST25

<400> 13

Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys Glu
1 5 10 15

Ala Phe Pro Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys
20 25 30

Leu Lys Glu Ala Phe
35

<210> 14

<211> 37

<212> PRT

<213> Synthetic

<220>

<221> MISC_FEATURE

<222> (1)..(37)

<223> All Asp, Lys and Ala are D-Amino Acid Residues

<400> 14

Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys Glu
1 5 10 15

Ala Phe Pro Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys
20 25 30

Leu Lys Glu Ala Phe
35